

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Peng et al.
Serial No.	:	10/763,068
For	:	<b>Monodisperse Core/Shell and Other Complex Structured Nanocrystals and Methods of Preparing the Same</b>
Filed	:	January 22, 2004
Examiner	:	Tsoy, Elena
Art Unit	:	1792

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

The following Amendment and Remarks are submitted in response to the Office Action mailed October 23, 2007 in the above-referenced application. The present Amendment and Remarks are submitted with a Request for Continued Examination pursuant to 37 C.F.R. § 1.114 and hereby satisfy the submission requirement. A Petition for a two-month extension of time is submitted herewith extending the date of response to March 24, 2008.<sup>1</sup>

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 24 of this paper.

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<sup>1</sup> March 23, 2008 falls on a Sunday thereby moving the date of response to Monday, March 24, 2008.